

Issues

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|--|---------------------|
| 18781 | Ruby master | Bug | Assigned | MJIT tests failing with Ubuntu focal with gcc-11 and some flags | jaruga (Jun Aruga) | 05/19/2022 05:03 AM |
| 18790 | Ruby master | Bug | Assigned | cannot load such file -- digest (LoadError) | hsbt (Hiroshi SHIBATA) | 05/19/2022 04:43 AM |
| 18783 | Ruby master | Bug | Open | OptionParser should recognize "-" as an optional argument | | 05/19/2022 12:15 AM |
| 18782 | Ruby master | Bug | Open | Race conditions in autoload when loading the same feature with multiple threads. | | 05/18/2022 09:22 PM |
| 18061 | Ruby master | Bug | Open | Execshield test: libruby.so.N.N.N: FAIL: property-note test because no .note.gnu.property section found | | 05/18/2022 12:59 PM |
| 18751 | Ruby master | Bug | Open | Regression on master for Method#== when comparing public with private method | | 05/18/2022 01:27 AM |
| 18789 | Ruby master | Bug | Open | make test-bundled-gems failed after make install | | 05/18/2022 01:01 AM |
| 18780 | Ruby master | Bug | Open | Incorrect binding receiver for C API rb_eval_string() | | 05/17/2022 05:50 PM |
| 18729 | Ruby master | Bug | Open | Method#owner and UnboundMethod#owner are incorrect after using Module#public/protected/private | | 05/17/2022 10:09 AM |
| 18786 | Ruby master | Bug | Open | Rescuing NotImplementedError from `GC.verify_compaction_references` can lead to infinite loop on platforms | | 05/16/2022 02:39 PM |
| 18785 | Ruby master | Bug | Open | RbConfig::MAKEFILE_CONFIG["warnflags"] contains "-Wno-cast-function-type" which is not compatible with clang 13.0.0 | | 05/16/2022 09:09 AM |
| 18784 | Ruby master | Bug | Open | `FileUtils.rm_f` and `FileUtils.rm_rf` should not mask exceptions | | 05/16/2022 09:04 AM |
| 18779 | Ruby master | Bug | Open | `GC.compact` and other compaction related methods should be defined as rb_f_notimplement on non supported platforms. | | 05/13/2022 01:54 PM |
| 18464 | Ruby master | Bug | Assigned | RUBY_INTERNAL_EVENT_NEWOBJ tracepoint causes an interpreter crash when combined with Ractors | ko1 (Koichi Sasada) | 05/12/2022 01:04 AM |
| 18763 | Ruby master | Bug | Open | The configure option "--with-openssl-dir" has lower precedence than pkg-config | | 05/11/2022 11:39 AM |
| 18658 | Ruby master | Bug | Open | Need openssl 3 support for Ubuntu 22.04 (Ruby 2.7.x and 3.0.x) | rhenium (Kazuki Yamaguchi) | 05/11/2022 11:09 AM |
| 18771 | Ruby master | Bug | Open | IO.foreach/.readlines ignores the 4th positional argument | | 05/10/2022 05:40 PM |
| 18770 | Ruby master | Bug | Open | Inconsistent behavior of IO/StringIO's each methods when called with nil as a separator, limit and chomp: true | | 05/10/2022 01:29 PM |
| 18769 | Ruby master | Bug | Open | StringIO#each hangs up on some input with `chomp: true` | | 05/10/2022 12:47 PM |
| 18768 | Ruby master | Bug | Open | Inconsistent behavior of IO, StringIO and String each_line methods when return paragraph and chomp: true passed | | 05/10/2022 12:12 PM |
| 18767 | Ruby master | Bug | Open | IO.foreach hangs up when passes limit=0 | | 05/10/2022 09:41 AM |
| 18764 | Ruby master | Bug | Open | Build Error when Using msys2-mingw64 and Ruby 3.2 | | 05/10/2022 06:48 AM |
| 18766 | Ruby master | Bug | Open | ArgumentError with no backtrace information when requiring openssl/cipher and initializing an OpenSSL::Cipher | | 05/09/2022 02:21 PM |
| 18765 | Ruby master | Bug | Assigned | Wrong description introduced by https://github.com/ruby/ruby/pull/4938/files | burdettelamar@yahoo.com (Burdette Lamar) | 05/09/2022 01:31 PM |
| 18560 | Ruby master | Bug | Open | "Compaction isn't available on this platform" error running PG test suite on ppc64le | | 05/09/2022 08:56 AM |
| 18480 | Ruby master | Bug | Open | Dtrace enabled build fails on systems with DTRACE_REBUILD=yes | | 05/06/2022 07:43 AM |

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|-------|-------------|---------|----------|--|--------------------------|---------------------|
| 18760 | Ruby master | Bug | Open | Ractors vs "skynet" microbenchmark | | 05/02/2022 11:36 PM |
| 18730 | Ruby master | Bug | Open | Double `return` event handling with different tracepoints | | 05/02/2022 06:33 PM |
| 18750 | Ruby master | Bug | Feedback | Segmentation fault on SIGINT when waiting in TracePoint handler | | 04/29/2022 10:47 AM |
| 18758 | Ruby master | Bug | Open | Ruby fails to build on M1 Mac when x86 Homebrew is installed | | 04/28/2022 03:19 PM |
| 18759 | Ruby master | Bug | Open | snapshot-ruby_2_7: test failure on macos-12 | | 04/28/2022 12:18 AM |
| 18740 | Ruby master | Bug | Open | Use of rightward assignment changes line number needed for line-targeted TracePoint | | 04/27/2022 09:56 AM |
| 18753 | Ruby master | Bug | Open | lineno= is not returning an integer | | 04/25/2022 01:06 PM |
| 18133 | Ruby master | Bug | Assigned | LTO: TestGCCCompact#test_ast_compacts segfaults on i686 | | 04/23/2022 04:19 PM |
| 18731 | Ruby master | Bug | Open | Parallel test-all sometimes does not run at all some tests | | 04/23/2022 12:58 PM |
| 18737 | Ruby master | Bug | Open | Windows 'require' is case independent | | 04/22/2022 06:18 PM |
| 18622 | Ruby master | Bug | Open | const_get still looks in Object, while lexical constant lookup no longer does | | 04/22/2022 11:26 AM |
| 18748 | Ruby master | Bug | Open | Range#cover? returns true for beginless range of different type | | 04/22/2022 03:46 AM |
| 18567 | Ruby master | Bug | Open | Depending on default gems in stdlib gems when not needed considered harmful | hsbt (Hiroshi SHIBATA) | 04/21/2022 04:45 PM |
| 18677 | Ruby master | Bug | Assigned | BigDecimal#power (**) returns FloatDomainError when passing an infinite parameter | mrkn (Kenta Murata) | 04/20/2022 02:04 AM |
| 18743 | Ruby master | Bug | Open | Enumerator#next / peek re-use each others stacktraces | | 04/19/2022 02:42 PM |
| 18738 | Ruby master | Bug | Open | IRB can't recognize heredoc after words | | 04/18/2022 12:00 AM |
| 18727 | Ruby master | Bug | Assigned | Make failed on x86_64-cygwin (LoadError) | peterzhu2118 (Peter Zhu) | 04/16/2022 05:15 AM |
| 18733 | Ruby master | Bug | Open | Ruby GC problems cause performance issue with Ractor | | 04/15/2022 09:13 AM |
| 18686 | Ruby master | Bug | Open | Regexp supporting unexpected age properties in Ruby < 3.2 | | 04/08/2022 06:52 PM |
| 18678 | Ruby master | Bug | Open | Crash on Mac - vm_call0_cfunc_with_frame | | 04/05/2022 01:24 AM |
| 18455 | Ruby master | Bug | Open | `IO#close` has poor performance and difficult to understand semantics. | | 04/04/2022 02:02 AM |
| 18674 | Ruby master | Bug | Open | Build failure `make up` with WSL2 | | 04/01/2022 08:51 AM |
| 18605 | Ruby master | Bug | Open | Fails to run on (newer) 32bit Windows with ucrt | | 04/01/2022 07:52 AM |
| 18247 | Ruby master | Bug | Open | weird results for `Array#slice` or `Array#[]` with argument of type `Enumerator::ArithmeticSequence` | | 03/30/2022 11:05 PM |
| 18396 | Ruby master | Bug | Open | An unexpected "hash value omission" syntax error when without parentheses call expr follows | | 03/29/2022 09:58 PM |
| 18666 | Ruby master | Bug | Open | No rule to make target 'yaml/yaml.h', needed by 'api.o' | hsbt (Hiroshi SHIBATA) | 03/29/2022 11:17 AM |
| 18294 | Ruby master | Bug | Open | error when parsing regexp comment | | 03/26/2022 02:26 AM |
| 18661 | Ruby master | Bug | Open | Net::HTTP behavior changed between 2.6 and 3.1 on windows. | | 03/25/2022 01:57 PM |
| 18657 | Ruby master | Bug | Open | IRB raises exception when stdout is a pipe | | 03/24/2022 08:24 PM |
| 18553 | Ruby master | Bug | Open | Memory leak on compiling method call with kwargs | ko1 (Koichi Sasada) | 03/23/2022 09:34 PM |
| 18651 | Ruby master | Bug | Open | oob access in CP51932 -> CP50220 transcoder | akr (Akira Tanaka) | 03/23/2022 01:17 PM |
| 18643 | Ruby master | Bug | Assigned | test-bundler failed on ruby_3_1 CI | hsbt (Hiroshi SHIBATA) | 03/22/2022 06:33 PM |
| 17196 | Ruby master | Bug | Assigned | Segmentation Fault with Socket#close in Ractors | ko1 (Koichi Sasada) | 03/20/2022 01:52 PM |

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| 18614 | Ruby master | Bug | Open | Error (busy loop) in TestGemCommandsSetupCommand#test_destdir_flag_does_not_try_to_write_to_the_default_gem_home | hsbt (Hiroshi SHIBATA) | 03/17/2022 01:03 AM |
| 18623 | Ruby master | Bug | Open | `make runnable` does not work | nobu (Nobuyoshi Nakada) | 03/16/2022 01:28 AM |
| 18624 | Ruby master | Bug | Open | `const_source_location` returns [false, 0] when autoload is defined for the constant | | 03/12/2022 03:53 PM |
| 18580 | Ruby master | Bug | Open | Range#include? inconsistency for beginless String ranges | | 03/09/2022 10:22 PM |
| 18616 | Ruby master | Bug | Open | Error with clang(1) on MacOS due to __declspec() | | 03/09/2022 10:50 AM |
| 18613 | Ruby master | Bug | Feedback | Voluntary wanted: Some signal-related tests fail on FreeBSD 13 | knu (Akinori MUSA) | 03/08/2022 07:29 AM |
| 18286 | Ruby master | Bug | Open | Universal arm64/x86_64 binary built on an x86_64 machine segfaults/is killed on arm64 | | 03/08/2022 02:42 AM |
| 18607 | Ruby master | Bug | Feedback | Ruby 2.7.5 fails to configure on macOS Monterey on mac with M1 Pro | | 03/04/2022 01:08 PM |
| 18608 | Ruby master | Bug | Open | `require`: cannot load such file -- ripper (LoadError) after `make distclean` | | 03/03/2022 07:51 PM |
| 18476 | Ruby master | Bug | Open | Call to require stuck forever after receiving EAGAIN on writev when running with zeus | | 02/28/2022 02:55 PM |
| 18590 | Ruby master | Bug | Open | String#downcase and CAPITAL LETTER I WITH DOT ABOVE | duerst (Martin Dürst) | 02/28/2022 08:04 AM |
| 18169 | Ruby master | Bug | Assigned | Local copies of gemified libraries are being released out of sync with their gems | hsbt (Hiroshi SHIBATA) | 02/25/2022 05:40 PM |
| 18601 | Ruby master | Bug | Open | Invalid byte sequences in Big5 encodings | duerst (Martin Dürst) | 02/23/2022 07:59 AM |
| 18257 | Ruby master | Bug | Open | rb_mRubyVMFrozenCore is broken by GC run | | 02/10/2022 12:36 PM |
| 18572 | Ruby master | Bug | Assigned | Performance regression when invoking refined methods | ko1 (Koichi Sasada) | 02/10/2022 12:48 AM |
| 17263 | Ruby master | Bug | Open | Fiber context switch degrades with number of fibers, limit on number of fibers | | 01/31/2022 02:47 PM |
| 11064 | Ruby master | Bug | Open | #singleton_methods for objects with special singleton_class returns an empty array | | 01/31/2022 05:02 AM |
| 18518 | Ruby master | Bug | Open | NoMemoryError + [FATAL] failed to allocate memory for twice 1 << large | | 01/28/2022 01:40 PM |
| 18507 | Ruby master | Bug | Open | Incorrect target_os detection in configure script | | 01/25/2022 08:57 AM |
| 18510 | Ruby master | Bug | Open | Unexpected waiting for console when starting ruby on windows | | 01/23/2022 02:53 PM |
| 18506 | Ruby master | Bug | Open | make and make install rebuild items every time unnecessarily - sometimes causing races in parallel installs | | 01/21/2022 01:46 PM |
| 18429 | Ruby master | Bug | Open | Configure ruby-3.0.3 on Solaris 10 Unknown keyword 'URL' in './ruby.tmp.pc' | | 01/18/2022 09:15 PM |
| 18492 | Ruby master | Bug | Open | `rb_rescue2` inside `rb_protect` segfaults on Windows | | 01/14/2022 03:17 PM |
| 18444 | Ruby master | Bug | Open | Trapped TSTP causes a locking deadlock in 3.0.3 onward | | 01/13/2022 11:11 PM |
| 18472 | Ruby master | Bug | Open | rb_w32_map_errno is not found on Ruby-3.1.0 | | 01/13/2022 09:59 AM |
| 18465 | Ruby master | Bug | Open | Make `IO#write` atomic. | ioquatix (Samuel Williams) | 01/13/2022 05:48 AM |
| 18473 | Ruby master | Bug | Open | Raw data in Socket::Option#inspect on Amazon Linux 2 | | 01/11/2022 02:13 PM |
| 18277 | Ruby master | Bug | Open | buffer error (Zlib::BufError) in Zlib::Deflate#deflate when using MJIT | k0kubun (Takashi Kokubun) | 01/05/2022 03:04 PM |
| 18454 | Ruby master | Bug | Open | YJIT slowing down key Discourse benchmarks | | 01/04/2022 08:45 AM |
| 18457 | Ruby master | Bug | Open | ruby 2.7.5 fiddle/types.rb use uint32_t but fiddle/cparser.rb lacks uint32_t | | 01/03/2022 01:00 PM |
| 18132 | Ruby master | Bug | Open | TODO: fix ccan/list thread safety | | 01/02/2022 08:22 AM |

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|-------|-------------|---------|----------|--|------------------------|---------------------|
| 18456 | Ruby master | Bug | Open | rdoc non-determinism: module includes can be added once or twice to generated .ri | | 01/01/2022 11:16 PM |
| 18430 | Ruby master | Bug | Feedback | Raspberry Pi 3.0.3 Compile Issue | | 12/28/2021 12:46 AM |
| 18380 | Ruby master | Bug | Open | TestAddressResolve#test_socket_getnameinfo_domain_blocking test failures | | 12/21/2021 04:22 PM |
| 18413 | Ruby master | Bug | Open | Segfault in `ripper/lexer.rb` | | 12/17/2021 04:49 PM |
| 18412 | Ruby master | Bug | Open | Segfault in test_ractor.rb | | 12/17/2021 04:23 AM |
| 17826 | Ruby master | Bug | Assigned | Ractor#take hangs if used in multiple Threads | ko1 (Koichi Sasada) | 12/15/2021 01:30 PM |
| 18381 | Ruby master | Bug | Assigned | Default vs Bundled gems | hsbt (Hiroshi SHIBATA) | 12/15/2021 11:09 AM |
| 17882 | Ruby master | Bug | Assigned | bootstrapstest/test_ractor.rb:224 segfaults on Cygwin | ko1 (Koichi Sasada) | 12/14/2021 04:48 PM |
| 18024 | Ruby master | Bug | Assigned | Ractor crashes when connections are closed in multiple Ractors | ko1 (Koichi Sasada) | 12/14/2021 04:41 PM |
| 18407 | Ruby master | Bug | Open | Behavior difference between integer and string flags to File creation | | 12/13/2021 03:17 PM |
| 17799 | Ruby master | Bug | Open | Seg fault in rb_class_clear_method_cache | | 12/09/2021 05:39 AM |
| 16920 | Ruby master | Bug | Open | TestThread#test_signal_at_join fails on aarch64 | | 12/07/2021 02:17 PM |
| 18393 | Ruby master | Bug | Open | TestReadline#test_interrupt_in_other_thread fails on armv7hl | | 12/07/2021 02:03 PM |
| 14434 | Ruby master | Bug | Open | IO#reopen fails after EPIPE | | 12/07/2021 06:18 AM |
| 18073 | Ruby master | Bug | Open | test/ruby/test_jit.rb: "error: invalid use of '___builtin_va_arg_pack ()'" on Ruby 2.7.4 on gcc 4.8.5 | | 12/03/2021 03:04 PM |
| 17813 | Ruby master | Bug | Open | rb_funcall() may reset the latest socket error unexpectedly since Ruby 3.0.0 | | 12/03/2021 01:36 AM |
| 18079 | Ruby master | Bug | Open | [PATCH] make error for MinGW with Clang/LLVM + LLD | | 12/02/2021 10:43 PM |
| 17998 | Ruby master | Bug | Assigned | ractor: process hanging (with ractors initialized, but not being used) | ko1 (Koichi Sasada) | 12/02/2021 08:17 PM |
| 14090 | Ruby master | Bug | Assigned | `TestGc#test_interrupt_in_finalizer` fails very rarely | ko1 (Koichi Sasada) | 12/02/2021 07:24 PM |
| 17765 | Ruby master | Bug | Feedback | Segmentation fault when calling String#gsub | | 12/02/2021 06:57 PM |
| 18379 | Ruby master | Bug | Open | [CI] Windows mingw/ucrt - test-all timeout failures | | 12/02/2021 02:23 AM |
| 18355 | Ruby master | Bug | Assigned | require("pathname") within rack application chnages behaviors of Pathname methods, such as absolute?(), when there are two versions of 'pathname' gem installed. | hsbt (Hiroshi SHIBATA) | 11/30/2021 08:01 AM |
| 18034 | Ruby master | Bug | Assigned | Segmentation fault fiddle with `--enable-bundled-libffi` and macOS | kou (Kouhei Sutou) | 11/30/2021 07:39 AM |
| 18170 | Ruby master | Bug | Assigned | Exception#inspect should not include newlines | mame (Yusuke Endoh) | 11/30/2021 07:32 AM |
| 17516 | Ruby master | Bug | Assigned | forking in a ractor causes Ruby to crash | ko1 (Koichi Sasada) | 11/30/2021 05:26 AM |
| 13671 | Ruby master | Bug | Assigned | Regexp with lookbehind and case-insensitivity raises RegexpError only on strings with certain characters | duerst (Martin Dürst) | 11/30/2021 04:42 AM |
| 18337 | Ruby master | Bug | Assigned | Ruby allows zero-width characters in identifiers | duerst (Martin Dürst) | 11/24/2021 09:13 AM |
| 16776 | Ruby master | Bug | Assigned | Regression in coverage library | ko1 (Koichi Sasada) | 11/24/2021 07:26 AM |
| 17478 | Ruby master | Bug | Assigned | Ruby3.0 is slower than Ruby2.7.2 when parsing a large CSV file | kou (Kouhei Sutou) | 11/24/2021 05:12 AM |
| 18359 | Ruby master | Bug | Open | [Windows MinGW] warning Please include winsock2.h before windows.h | | 11/23/2021 05:07 PM |
| 18338 | Ruby master | Bug | Open | Encoding.default_external = Encoding::UTF_16BE may add a wrongly-encoded string to \$LOADED_FEATURES | | 11/15/2021 07:32 AM |

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|-------|-------------|---------|----------|--|----------------------------|---------------------|
| 18269 | Ruby master | Bug | Open | trace_opt_not and trace_opt_regexpmatch2 insns are indistinguishable | | 11/12/2021 07:44 AM |
| 18281 | Ruby master | Bug | Open | Ruby 3.1.0: gem uninstall -alx fails to uninstall debug | | 11/01/2021 11:08 PM |
| 16497 | Ruby master | Bug | Assigned | StringIO#internal_encoding is broken (more severely in 2.7) | nobu (Nobuyoshi Nakada) | 10/26/2021 04:31 PM |
| 12436 | Ruby master | Bug | Assigned | newline argument of File.open seems not respected on Windows | nobu (Nobuyoshi Nakada) | 10/25/2021 09:07 AM |
| 18255 | Ruby master | Bug | Open | ioctl zeroes the last buffer byte | | 10/25/2021 08:13 AM |
| 18258 | Ruby master | Bug | Open | Ractor.shareable? can be slow and mutates internal object flags. | ko1 (Koichi Sasada) | 10/21/2021 08:58 AM |
| 17146 | Ruby master | Bug | Open | Queue operations are allowed after it is frozen | | 10/20/2021 08:32 PM |
| 16953 | Ruby master | Bug | Feedback | Windows bash bin files removed in master | | 10/15/2021 01:57 AM |
| 17774 | Ruby master | Bug | Open | Quantified empty group causes regex to fail | | 10/13/2021 04:43 PM |
| 10416 | Ruby master | Bug | Open | Create mechanism for updating of Unicode data files downstreams when we want | nobu (Nobuyoshi Nakada) | 10/08/2021 06:40 AM |
| 18186 | Ruby master | Bug | Open | SEGV with system command - MinGW? | | 09/22/2021 03:20 PM |
| 18119 | Ruby master | Bug | Open | Ractor crashes when instantiating classes | ko1 (Koichi Sasada) | 09/14/2021 01:42 AM |
| 17624 | Ruby master | Bug | Open | Ractor.receive is not thread-safe | ko1 (Koichi Sasada) | 09/14/2021 01:40 AM |
| 17617 | Ruby master | Bug | Open | When a Ractor's incoming port is closed, Ractor.receive_if does not raise Ractor::ClosedError, but instead blocks indefinitely | ko1 (Koichi Sasada) | 09/14/2021 01:40 AM |
| 17878 | Ruby master | Bug | Open | bootstrapstest/test_ractor.rb:224 a random failing test with "The outgoing-port is already closed (Ractor::ClosedError)" | | 09/13/2021 01:10 PM |
| 18152 | Ruby master | Bug | Open | Fix theoretical bug with signals + qsort | | 09/08/2021 03:38 PM |
| 18142 | Ruby master | Bug | Assigned | Segmentation fault with Ruby 3.0.2 | kOkubun (Takashi Kokubun) | 09/02/2021 07:43 AM |
| 18144 | Ruby master | Bug | Open | Timeout not working while regular expression match is running | | 09/02/2021 07:08 AM |
| 18131 | Ruby master | Bug | Open | addr2line.c: Some inlined functions mistakenly shown | | 08/24/2021 07:59 PM |
| 16492 | Ruby master | Bug | Open | TestBugReporter#test_bug_reporter_add test failures | jaruga (Jun Aruga) | 08/24/2021 01:12 PM |
| 17722 | Ruby master | Bug | Open | define_method with shareable results in "defined in a different Ractor" | | 08/24/2021 12:03 PM |
| 18129 | Ruby master | Bug | Open | Ractor-incompatible global variables can be accessed through alias | | 08/23/2021 10:08 PM |
| 15428 | Ruby master | Bug | Open | Refactor Proc#>> and #<< | | 08/20/2021 06:31 PM |
| 18123 | Ruby master | Bug | Open | addr2line.c: Define `SHF_COMPRESSED` | | 08/20/2021 11:19 AM |
| 18121 | Ruby master | Bug | Open | addr2line.c: Endianness | | 08/19/2021 05:09 PM |
| 18036 | Ruby master | Bug | Open | Pthread fibers become invalid on fork - different from normal fibers. | ioquatix (Samuel Williams) | 08/19/2021 07:05 AM |
| 18080 | Ruby master | Bug | Open | Syntax error on one-line pattern matching | | 08/18/2021 12:38 AM |
| 18081 | Ruby master | Bug | Open | addr2line.c: Wrong section for `DW_AT_ranges` | | 08/17/2021 02:09 PM |
| 13864 | Ruby master | Bug | Assigned | Rinda multicast test failures due to missing default route | seki (Masatoshi Seki) | 08/17/2021 07:16 AM |
| 16836 | Ruby master | Bug | Assigned | configure-time LDFLAGS leak into ruby pkg-config file | nobu (Nobuyoshi Nakada) | 08/14/2021 09:10 AM |
| 17349 | Ruby master | Bug | Open | Rake ████████████████████████████████ | | 08/13/2021 08:13 PM |
| 18060 | Ruby master | Bug | Open | Infinite loop when b_return TracePoint raises | | 08/03/2021 09:31 PM |

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| 18031 | Ruby master | Bug | Open | Nested TracePoint#enable with define_method target crashes | | 08/03/2021 09:18 PM |
| 18058 | Ruby master | Bug | Open | 3.1.0-dev with MJIT enabled Zlib::BufError during `gem install` | k0kubun (Takashi Kokubun) | 08/02/2021 08:31 PM |
| 18049 | Ruby master | Bug | Feedback | Cannot build ruby-3.0.2 on NetBSD | | 08/01/2021 12:36 AM |
| 18050 | Ruby master | Bug | Open | Cannot build ruby-2.7.4 on NetBSD | | 07/29/2021 06:47 AM |
| 18002 | Ruby master | Bug | Open | s390x: Tests failing without LC_ALL env | jaruga (Jun Aruga) | 07/12/2021 04:30 PM |
| 17664 | Ruby master | Bug | Assigned | Behavior of sockets changed in Ruby 3.0 to non-blocking | ioquatix (Samuel Williams) | 07/12/2021 10:28 AM |
| 15993 | Ruby master | Bug | Open | 'require' doesn't work if there are Cyrillic chars in the path to Ruby dir | | 07/09/2021 04:08 PM |
| 17931 | Ruby master | Bug | Open | Compile fails setup option nodynamic | | 07/07/2021 08:51 AM |
| 18013 | Ruby master | Bug | Open | Unexpected results when mxiing negated character classes and case-folding | | 06/29/2021 12:05 PM |
| 18012 | Ruby master | Bug | Open | Case-insensitive character classes can only match multiple code points when top-level character class is not negated | | 06/29/2021 08:35 AM |
| 18010 | Ruby master | Bug | Open | Character class with single character gets case-folded with following string | | 06/28/2021 09:30 AM |
| 18009 | Ruby master | Bug | Open | Regexps \w and \W with /i option and /u option produce inconsistent results under nested negation and intersection | | 06/28/2021 09:09 AM |
| 14582 | Ruby master | Bug | Open | Unable to use `method__entry` and `method_return` tracing probes since 2.5 | | 06/18/2021 06:08 PM |
| 17999 | Ruby master | Bug | Open | TestMethod#test_zsuper intermittent timeout error on raspbian10-aarch64 CI | | 06/18/2021 01:33 AM |
| 11779 | Ruby master | Bug | Feedback | Module#using does not make sense as a method | matz (Yukihiro Matsumoto) | 06/17/2021 09:58 AM |
| 16951 | Ruby master | Bug | Assigned | Consistently referer dependencies | hsbt (Hiroshi SHIBATA) | 06/17/2021 06:15 AM |
| 17996 | Ruby master | Bug | Open | Cygwin: thread + pipe behavior since Ruby 2.6 | | 06/17/2021 03:59 AM |
| 17995 | Ruby master | Bug | Open | Slow down when mjit and Ractor are being used at same time | | 06/17/2021 03:48 AM |
| 17990 | Ruby master | Bug | Open | Inconsistent behavior of Regexp quantifiers over characters with complex case foldings | | 06/15/2021 11:59 AM |
| 17989 | Ruby master | Bug | Open | Case insensitive Regexp do not handle characters with overlapping case foldings | | 06/15/2021 11:43 AM |
| 17925 | Ruby master | Bug | Open | Pattern matching syntax using semicolon one-line | | 06/04/2021 03:08 PM |
| 13298 | Ruby master | Bug | Assigned | mingw SEGV TestEnumerable#test_callcc | nobu (Nobuyoshi Nakada) | 06/04/2021 03:41 AM |
| 17926 | Ruby master | Bug | Open | spec/ruby/core/file/atime_spec.rb: a random failing test on Travis ppc64le | | 06/02/2021 04:35 PM |
| 17792 | Ruby master | Bug | Open | make notes and make test fail with Ruby3.0.1p64 RaspberryPI 4B Ubuntu 20.10 ARM64 | | 05/23/2021 08:23 PM |
| 17843 | Ruby master | Bug | Open | Ruby on Rails error[BUG] Segmentation fault at 0x000000000000110 ruby 3.0.1p64 (2021-04-05 revision 0fb782ee38) [x86_64-darwin15] (#42110) | | 05/03/2021 12:46 AM |
| 17810 | Ruby master | Bug | Open | addr2line.c: Some symbol names missing in C backtrace with Clang/LLVM | | 04/30/2021 02:11 PM |
| 9010 | Ruby master | Bug | Assigned | ./configure --prefix= cannot handle directories with spaces | nobu (Nobuyoshi Nakada) | 04/26/2021 10:38 PM |
| 17817 | Ruby master | Bug | Open | --jit outputs ./tmp/_ruby_mjit_*.h: No such file or directory on with TMP | | 04/22/2021 11:57 AM |
| 14607 | Ruby master | Bug | Open | Fix use of the rb_profile_frames start parameter | | 04/20/2021 09:59 PM |
| 11230 | Ruby master | Bug | Open | Should rb_struct_s_members() be public API? | | 04/17/2021 05:06 PM |
| 12689 | Ruby master | Bug | Open | Thread isolation of \$~ and \$_ | | 04/01/2021 08:51 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|---------------------------|---------------------|
| 17354 | Ruby master | Bug | Open | Module#const_source_location is misleading for constants awaiting autoload | | 03/26/2021 05:56 PM |
| 17679 | Ruby master | Bug | Assigned | Ractor incoming channel can consume unlimited resources | ko1 (Koichi Sasada) | 03/26/2021 09:16 AM |
| 17142 | Ruby master | Bug | Open | Ruby fails to build in AIX | | 03/20/2021 07:08 AM |
| 17680 | Ruby master | Bug | Open | tab completion no longer works on irb3.0 | | 03/13/2021 08:06 AM |
| 17676 | Ruby master | Bug | Assigned | Accessing ENV from Ractor raises IsolationError | ko1 (Koichi Sasada) | 03/09/2021 02:37 AM |
| 17677 | Ruby master | Bug | Assigned | Ractor crashes fork when blocking | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 17678 | Ruby master | Bug | Assigned | Ractors do not restart after fork | ko1 (Koichi Sasada) | 03/09/2021 12:42 AM |
| 13513 | Ruby master | Bug | Assigned | Resolv::DNS::Message.decode hangs after detecting truncation in UDP messages | akr (Akira Tanaka) | 03/08/2021 11:35 PM |
| 17656 | Ruby master | Bug | Open | Improper functions shown in C level backtrace information | | 03/05/2021 02:53 PM |
| 16810 | Ruby master | Bug | Open | ruby segfaults on s390x with musl libc | | 03/05/2021 01:38 AM |
| 17667 | Ruby master | Bug | Open | Module#name needs synchronization | ko1 (Koichi Sasada) | 03/02/2021 07:31 AM |
| 16842 | Ruby master | Bug | Assigned | `inspect` prints the UTF-8 character U+0085 (NEXT LINE) verbatim even though it is not printable | duerst (Martin Dürst) | 02/26/2021 05:43 AM |
| 14480 | Ruby master | Bug | Open | miniruby crashing when compiled with -O2 or -O1 on aarch64 | | 02/23/2021 10:35 AM |
| 17646 | Ruby master | Bug | Open | Check for `__builtin_mul_overflow` with `long long` arguments | | 02/19/2021 06:19 PM |
| 16694 | Ruby master | Bug | Assigned | JIT vs hardened GCC with PCH | kOkubun (Takashi Kokubun) | 02/02/2021 07:38 AM |
| 17543 | Ruby master | Bug | Open | Ractor isolation broken by `self` in shareable proc | ko1 (Koichi Sasada) | 01/29/2021 03:06 PM |
| 17531 | Ruby master | Bug | Open | `did_you_mean` not Ractor friendly | ko1 (Koichi Sasada) | 01/29/2021 08:48 AM |
| 17578 | Ruby master | Bug | Assigned | mkmf experimental C++ Support | nobu (Nobuyoshi Nakada) | 01/27/2021 03:51 AM |
| 17420 | Ruby master | Bug | Open | Unsafe mutation of `\$` when doing non-RubyGems require in Ractor | ko1 (Koichi Sasada) | 01/07/2021 01:23 PM |
| 17513 | Ruby master | Bug | Open | Methods of shareable objects and UnboundMethods should be shareable | ko1 (Koichi Sasada) | 01/06/2021 08:53 PM |
| 15499 | Ruby master | Bug | Assigned | Breaking behavior on ruby 2.6: rb_thread_call_without_gvl doesn't invoke unblock_function when used on the main thread | ko1 (Koichi Sasada) | 01/05/2021 02:24 AM |
| 17373 | Ruby master | Bug | Open | Ruby 3.0 is slower at Discourse bench than Ruby 2.7 | | 01/04/2021 06:47 AM |
| 17506 | Ruby master | Bug | Open | Ractor isolation broken by ThreadGroup | | 01/03/2021 08:05 PM |
| 17337 | Ruby master | Bug | Open | Don't embed Ruby build-time configuration in Ruby | | 12/21/2020 04:17 PM |
| 17400 | Ruby master | Bug | Open | Incorrect character downcase for Greek Sigma | duerst (Martin Dürst) | 12/17/2020 06:56 AM |
| 17383 | Ruby master | Bug | Open | 3.0 recursion memory speed issues | | 12/09/2020 05:41 PM |
| 17359 | Ruby master | Bug | Open | Ractor copy mode is not Ractor-safe | ko1 (Koichi Sasada) | 12/02/2020 05:42 PM |
| 17289 | Ruby master | Bug | Assigned | Time#strftime occurs Segmentation Fault on ruby-2.7.2p137 | shyouhei (Shyouhei Urabe) | 11/05/2020 07:57 AM |
| 17159 | Ruby master | Bug | Open | extend `define_method` for Ractor | | 10/29/2020 04:06 PM |
| 11808 | Ruby master | Bug | Open | Different behavior between Enumerable#grep and Array#grep | ko1 (Koichi Sasada) | 10/26/2020 04:36 AM |
| 17180 | Ruby master | Bug | Open | Ractor and constant referencing | | 09/20/2020 05:43 PM |
| 17132 | Ruby master | Bug | Feedback | vcs.rb doesn't detect git submodules as vcs | | 08/31/2020 11:31 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------------|---------------------|
| 16997 | Ruby master | Bug | Open | IO#gets converts some \r\n to \n with universal_newline: false | | 08/26/2020 05:20 PM |
| 17037 | Ruby master | Bug | Open | rounding of Rational#to_f | | 08/26/2020 03:54 AM |
| 16820 | Ruby master | Bug | Open | LEGAL is out of sync | | 08/19/2020 11:08 AM |
| 17120 | Ruby master | Bug | Open | String#start_with? return wrong result for Regexp patterns containing ^K/ | | 08/13/2020 05:10 PM |
| 17008 | Ruby master | Bug | Feedback | JIT enabled on Windows can cause constant conhost pop-ups | k0kubun (Takashi Kokubun) | 07/03/2020 08:29 PM |
| 16819 | Ruby master | Bug | Assigned | Line reporting off by one when reporting line of a hash? | ko1 (Koichi Sasada) | 06/16/2020 05:57 PM |
| 16959 | Ruby master | Bug | Open | Weakmap has specs and third-party usage despite being a private API | | 06/13/2020 08:54 PM |
| 7840 | Ruby master | Bug | Open | -Wdeclaration-after-statement is valid for C/ObjC but not for C++ | nobu (Nobuyoshi Nakada) | 06/02/2020 04:41 PM |
| 16927 | Ruby master | Bug | Open | String#tr won't return the expected result for some sign with diacritics | | 06/01/2020 05:24 AM |
| 16905 | Ruby master | Bug | Open | Ruby required to build Ruby on Haiku? | | 05/24/2020 08:08 AM |
| 16829 | Ruby master | Bug | Open | Exceptions raised from within an enumerated method lose part of their stacktrace | | 05/05/2020 09:06 PM |
| 14387 | Ruby master | Bug | Open | Ruby 2.5 Alpine Linux SystemStackError | | 04/21/2020 03:13 PM |
| 5179 | Ruby master | Bug | Assigned | Complex#rationalize and to_r with approximate zeros | mrkn (Kenta Murata) | 01/17/2020 03:00 AM |
| 16493 | Ruby master | Bug | Open | TestThreadQueue#test_thr_kill is flaky on AArch64 | | 01/09/2020 09:39 AM |
| 10855 | Ruby master | Bug | Open | [PATCH] Matrix#inverse returns matrix of integers whenever possible | marcandre (Marc-Andre Lafortune) | 12/30/2019 03:00 AM |
| 10580 | Ruby master | Bug | Open | TestProcess#test_deadlock_by_signal_at_forking fails on ARM | akr (Akira Tanaka) | 12/30/2019 03:00 AM |
| 10213 | Ruby master | Bug | Assigned | bundled gems ignored by make install | hsbt (Hiroshi SHIBATA) | 12/30/2019 03:00 AM |
| 10128 | Ruby master | Bug | Open | Quoting problem for arguments of Kernel.system, Kernel.exec on Windows | cruby-windows | 12/30/2019 03:00 AM |
| 9921 | Ruby master | Bug | Open | gmtime_r, win32.h, and <string> | | 12/30/2019 03:00 AM |
| 9435 | Ruby master | Bug | Open | Kernel.system problem | | 12/30/2019 03:00 AM |
| 9431 | Ruby master | Bug | Open | In windows ruby IO.write returns count of bytes without count of CR character | | 12/30/2019 03:00 AM |
| 9409 | Ruby master | Bug | Open | Cygwin "filesystem" encoding | | 12/30/2019 03:00 AM |
| 9208 | Ruby master | Bug | Assigned | Win32 ANSI color no longer works since revision 43331 | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 AM |
| 8973 | Ruby master | Bug | Open | Allow to configure archlibdir for multiarch | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 AM |
| 8677 | Ruby master | Bug | Open | \$LOAD_PATH did not encoded into the "internal encoding" | | 12/30/2019 03:00 AM |
| 8299 | Ruby master | Bug | Assigned | Minor error in float parsing | nobu (Nobuyoshi Nakada) | 12/30/2019 03:00 AM |
| 8185 | Ruby master | Bug | Open | Thread/fork issue | | 12/30/2019 03:00 AM |
| 5334 | Ruby master | Bug | Assigned | Segmentation fault in InternetExplorer IServiceProvider interface | suke (Masaki Suketa) | 12/30/2019 03:00 AM |
| 11531 | Ruby master | Bug | Assigned | IPAddr#== implements wrong logic | knu (Akinori MUSA) | 12/29/2019 12:50 PM |
| 12500 | Ruby master | Bug | Open | TestProcess#test_spawn_too_long_path fails on mips with "argument too big" | | 12/29/2019 10:38 AM |
| 595 | Ruby master | Bug | Assigned | Fiber ignores ensure clause | ioquatix (Samuel Williams) | 12/29/2019 10:37 AM |
| 14418 | Ruby master | Bug | Open | ruby 2.5 slow regexp execution | | 12/29/2019 10:34 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|----------------------------|---------------------|
| 11840 | Ruby master | Bug | Open | Error with "make check" on Cygwin | nobu (Nobuyoshi Nakada) | 12/29/2019 10:32 AM |
| 15787 | Ruby master | Bug | Feedback | LoadError by EPERM on read-only volume | | 12/29/2019 06:46 AM |
| 16288 | Ruby master | Bug | Open | Segmentation fault with finalizers, threads | | 12/19/2019 07:46 PM |
| 16265 | Ruby master | Bug | Open | Test (spec) failure using current MSYS2 tools, related to -fstack-protector and possibly D_FORTIFY_SOURCE=2 | | 12/03/2019 03:09 PM |
| 16277 | Ruby master | Bug | Open | UNIXServer#listen fails with Errno::EADDRINUSE error under Windows 10 / WSL Ubuntu 18.04 | | 10/25/2019 03:39 PM |
| 15644 | Ruby master | Bug | Assigned | ThreadsWait problems with Thread#report_on_exception | keiju (Keiju Ishitsuka) | 10/17/2019 06:49 PM |
| 16143 | Ruby master | Bug | Open | BOM UTF-8 is not removed after rewind | | 10/17/2019 06:30 AM |
| 16185 | Ruby master | Bug | Open | basictest failure on AIX 6.1 for 64bit build | kanemoto (Yutaka Kanemoto) | 10/15/2019 12:05 AM |
| 16158 | Ruby master | Bug | Open | "st" Character Sequence In Regexp Look-Behind Causes Illegal Pattern Error When Combined With POSIX Bracket Expressions And Case Insensitivity Flag | | 09/17/2019 09:37 AM |
| 16145 | Ruby master | Bug | Open | regexp match error if mixing /i, character classes, and utf8 | | 09/06/2019 05:52 AM |
| 10436 | Ruby master | Bug | Open | ruby -c and ripper inconsistency: m(&nil) {} | | 08/27/2019 12:08 AM |
| 9115 | Ruby master | Bug | Assigned | Logger traps all exceptions; breaks Timeout | sonots (Naotoshi Seo) | 08/20/2019 12:47 PM |
| 10919 | Ruby master | Bug | Assigned | [gem install] installs multiple platforms | hsbt (Hiroshi SHIBATA) | 07/30/2019 07:44 AM |
| 8444 | Ruby master | Bug | Open | Regexp vars \$~ and friends are not thread local | ko1 (Koichi Sasada) | 07/30/2019 07:38 AM |
| 11526 | Ruby master | Bug | Assigned | Streaming HTTP requests are not idempotent and should not be retried | naruse (Yui NARUSE) | 07/01/2019 09:16 PM |
| 12055 | Ruby master | Bug | Assigned | `NET::HTTPResponse` is not deflating responses with custom `Content-Range` header | naruse (Yui NARUSE) | 06/27/2019 10:27 PM |
| 11174 | Ruby master | Bug | Open | threads memory leak | ko1 (Koichi Sasada) | 06/17/2019 03:17 PM |
| 13220 | Ruby master | Bug | Feedback | Enhance support of Unicode strings manipulation | | 06/14/2019 08:58 PM |
| 15764 | Ruby master | Bug | Open | Whitespace and control characters should not be permitted in tokens | matz (Yukihiro Matsumoto) | 04/22/2019 07:48 AM |
| 15438 | Ruby master | Bug | Open | Threads can't switch faster than TIME_QUANTUM_(NSEC USEC MSEC) | | 03/25/2019 08:53 PM |
| 15598 | Ruby master | Bug | Open | Deadlock on mutual reference of autoloaded constants | | 03/20/2019 10:58 AM |
| 15550 | Ruby master | Bug | Assigned | Windows - gem bin files - can't run from bash shell | hsbt (Hiroshi SHIBATA) | 03/20/2019 01:05 AM |
| 15599 | Ruby master | Bug | Open | Mixing autoload and require causes deadlock and incomplete definition. | | 02/12/2019 01:40 PM |
| 15423 | Ruby master | Bug | Open | fork leapfrog leaks memory on FreeBSD 11.2 | | 12/16/2018 02:28 PM |
| 15334 | Ruby master | Bug | Open | child_info_fork::abort: address space needed by 'emoji_iso2022_kddi.so' on cygwin | nobu (Nobuyoshi Nakada) | 12/10/2018 07:14 AM |
| 14474 | Ruby master | Bug | Open | skip "TestException#test_thread_signal_location" as known bug | | 12/10/2018 07:09 AM |
| 14640 | Ruby master | Bug | Open | [win32] File.realpath treats a relative path with a drive letter as an absolute path. | cruby-windows | 12/10/2018 07:09 AM |
| 15386 | Ruby master | Bug | Open | [PATCH] io.c (rb_io_check_char_readable): do not io_fflush buffered sockets | | 12/06/2018 11:38 AM |
| 15367 | Ruby master | Bug | Open | IO.select is not resumed when io-object gets closed | | 12/03/2018 10:22 AM |
| 15315 | Ruby master | Bug | Open | ec_switch can still lose interrupts | ko1 (Koichi Sasada) | 11/20/2018 09:32 AM |
| 15310 | Ruby master | Bug | Open | [PATCH] thread_pthread.c: close race from UBF_TIMER and non-GVL-releasing thread | | 11/20/2018 12:50 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|----------------------------------|---------------------|
| 13999 | Ruby master | Bug | Assigned | Cygwin ripper_state_lex.rb | aycabta (aycabta .) | 11/06/2018 04:51 PM |
| 15263 | Ruby master | Bug | Open | [PATCH] vm_trace.c (postponed_job_register): only hit main thread | ko1 (Koichi Sasada) | 10/27/2018 11:35 PM |
| 15247 | Ruby master | Bug | Open | Windows - TEMP folder, non 8.3 & drive, fails & errors in test-all (ruby & rdoc) | | 10/23/2018 05:02 PM |
| 15072 | Ruby master | Bug | Open | thread.c:4356:5: error: implicit declaration of function 'ubf_list_atfork' | normalperson (Eric Wong) | 09/20/2018 03:32 AM |
| 14364 | Ruby master | Bug | Open | Regexp last match variable in procs | | 09/14/2018 05:28 AM |
| 15097 | Ruby master | Bug | Open | Gem install fails on Ruby 2.5.1 with Cygwin (get_dns_server_list undefined) | | 09/10/2018 07:18 PM |
| 14971 | Ruby master | Bug | Open | error: implicit declaration of function 'rb_vm_call0 | nobu (Nobuyoshi Nakada) | 09/06/2018 03:53 AM |
| 14957 | Ruby master | Bug | Open | MinGW, gcc 8.2.0, bootstrapest test_thread.rb - failure ? | | 08/03/2018 02:46 PM |
| 9366 | Ruby master | Bug | Assigned | "make -j32 check TESTS=-j32" occasionally fails on rubygems/specification | hsbt (Hiroshi SHIBATA) | 07/26/2018 02:13 AM |
| 14906 | Ruby master | Bug | Open | MinGW failure - TestIO#test_copy_stream_no_busy_wait | | 07/12/2018 03:52 AM |
| 14884 | Ruby master | Bug | Feedback | msys2 mingw32 'rake' has unexpected text at top of file | | 07/04/2018 11:20 PM |
| 14838 | Ruby master | Bug | Open | RegexpError with double "s" in look-behind assertion in case-insensitive unicode regexp | | 06/09/2018 04:04 PM |
| 14826 | Ruby master | Bug | Open | make: *** [.ext/include/sparc-solaris2.10/rb_mjit_min_header-2.6.0.h] Error 1 on Solaris 10 with very old gcc3 | | 06/05/2018 02:02 PM |
| 14543 | Ruby master | Bug | Assigned | `make commit` show error of `common-srcs` | nobu (Nobuyoshi Nakada) | 06/02/2018 04:17 AM |
| 14761 | Ruby master | Bug | Open | TestThread#test_join_limits hangs up on Solaris 10 with gcc | | 05/16/2018 05:23 AM |
| 14727 | Ruby master | Bug | Assigned | TestQueue#test_queue_with_trap always timeout on Windows10 | ko1 (Koichi Sasada) | 05/01/2018 02:59 AM |
| 14681 | Ruby master | Bug | Open | `syswrite`: stream closed in another thread (IOError) | | 04/22/2018 12:12 AM |
| 14679 | Ruby master | Bug | Assigned | StdLib gems should properly specify their dependencies | hsbt (Hiroshi SHIBATA) | 04/11/2018 01:14 PM |
| 4173 | Ruby master | Bug | Open | TestProcess#test_wait_and_sigchild | | 03/15/2018 08:29 AM |
| 14422 | Ruby master | Bug | Open | Ruby configuration options should not be reused for gem builds | | 03/05/2018 03:32 PM |
| 10584 | Ruby master | Bug | Open | String.valid_encoding?, String.ascii_only? fails to account for BOM. | | 01/05/2018 09:01 PM |
| 8782 | Ruby master | Bug | Assigned | Don't set rl_getc_function on editline | kouji (Kouji Takao) | 01/05/2018 09:00 PM |
| 8445 | Ruby master | Bug | Assigned | IO.open and IO#set_encoding does not support :fallback option | akr (Akira Tanaka) | 01/05/2018 09:00 PM |
| 7976 | Ruby master | Bug | Assigned | TracePoint call is at call point, not call site | ko1 (Koichi Sasada) | 01/05/2018 09:00 PM |
| 7964 | Ruby master | Bug | Assigned | Writing an ASCII-8BIT String to a StringIO created from a UTF-8 String | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 6360 | Ruby master | Bug | Assigned | Debug information build even without requesting it | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 5317 | Ruby master | Bug | Assigned | ruby off_t | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 9955 | Ruby master | Bug | Assigned | issue building dll on mingw, library not found | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 9944 | Ruby master | Bug | Assigned | in ruby for windows in "system" a redirection to append a file works incorrectly | cruby-windows | 01/05/2018 09:00 PM |
| 9507 | Ruby master | Bug | Open | Ruby 2.1.0 is broken on ARMv5: tried to create Proc object without a block | charliesome (Charlie Somerville) | 01/05/2018 09:00 PM |
| 9414 | Ruby master | Bug | Feedback | strftime returns incorrectly encoded string | nobu (Nobuyoshi Nakada) | 01/05/2018 09:00 PM |
| 9189 | Ruby master | Bug | Assigned | Build failure on Windows in case of nonascii TEMP environment. | | 01/05/2018 09:00 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|--------------------------------|---------------------|
| 11582 | Ruby master | Bug | Open | On Solaris, Rational#** returns -Infinity for Rational(0) when passed a negative Float | | 10/13/2015 03:12 AM |
| 11450 | Ruby master | Bug | Open | HTTPHeader.content_range throws error on non-byte units | | 09/29/2015 12:50 PM |
| 11514 | Ruby master | Bug | Open | AIX6.1 - Ruby 2.2.3 - Segmentation fault in :byteslice | | 09/18/2015 07:39 AM |
| 11438 | Ruby master | Bug | Open | native_thread_init_stack() get machine.stack_start unequal to thread's stack start address, x86 win32 | cruby-windows | 08/13/2015 07:31 AM |
| 11410 | Ruby master | Bug | Feedback | Win32 Registry enumeration performs unnecessary string re-encoding which cause UndefinedConversionError exceptions | | 08/13/2015 06:57 AM |
| 11269 | Ruby master | Bug | Assigned | ruby_init_setproctitle() should be called before require_libraries() | kosaki (Motohiro KOSAKI) | 06/17/2015 03:01 AM |
| 11183 | Ruby master | Bug | Open | Cumulative error on Complex::I ** 10000000000000000000000000000000 | | 05/26/2015 08:32 AM |
| 11164 | Ruby master | Bug | Assigned | Garbage collector in Ruby 2.2 provokes unexpected CoW | authorNari (Narihiro Nakamura) | 05/26/2015 06:29 AM |
| 11177 | Ruby master | Bug | Open | DATA EOF | | 05/25/2015 03:49 AM |
| 10009 | Ruby master | Bug | Open | IO operation is 10x slower in multi-thread environment | ko1 (Koichi Sasada) | 05/21/2015 07:19 AM |
| 11142 | Ruby master | Bug | Open | Command line argument parser on windows handles double quotes inconsistently. | usa (Usaku NAKAMURA) | 05/12/2015 04:09 PM |
| 18749 | Ruby master | Feature | Open | Strangeness of endless inclusive ranges | | 05/18/2022 04:39 PM |
| 18788 | Ruby master | Feature | Open | Support passing Regexp options as String to Regexp.new | | 05/18/2022 08:21 AM |
| 18774 | Ruby master | Feature | Open | Add Queue#pop(timeout:) | | 05/17/2022 12:21 PM |
| 14602 | Ruby master | Feature | Open | Version of dig that raises error if a key is not present | | 05/17/2022 10:54 AM |
| 17363 | Ruby master | Feature | Assigned | Timeouts | ko1 (Koichi Sasada) | 05/14/2022 09:06 AM |
| 18742 | Ruby master | Feature | Open | Introduce a way to tell if a method invokes the `super` keyword | | 05/13/2022 01:17 PM |
| 17316 | Ruby master | Feature | Open | On memoization | | 05/13/2022 11:32 AM |
| 18776 | Ruby master | Feature | Open | Object Shapes | | 05/13/2022 01:11 AM |
| 18773 | Ruby master | Feature | Open | deconstruct to receive a range | | 05/12/2022 07:54 PM |
| 18654 | Ruby master | Feature | Open | Enhancements to prettyprint | akr (Akira Tanaka) | 05/12/2022 01:44 PM |
| 18642 | Ruby master | Feature | Open | Named ripper fields | | 05/12/2022 01:37 PM |
| 18690 | Ruby master | Feature | Open | Allow `Kernel#then` to take arguments | | 05/10/2022 06:16 PM |
| 18384 | Ruby master | Feature | Open | Pattern Match Object | | 05/07/2022 06:01 PM |
| 18762 | Ruby master | Feature | Open | Add an Array#undigits that compliments Integer#digits | | 05/03/2022 08:08 PM |
| 18159 | Ruby master | Feature | Open | Integrate functionality of dead_end gem into Ruby | matz (Yukihiko Matsumoto) | 04/28/2022 07:32 PM |
| 18757 | Ruby master | Feature | Open | Introduce %R percent literal for anchored regular expression patterns | | 04/27/2022 05:30 PM |
| 18685 | Ruby master | Feature | Open | Enumerator.product: Cartesian product of enumerables | | 04/26/2022 07:02 AM |
| 18683 | Ruby master | Feature | Open | Allow to create hashes with a specific capacity. | | 04/22/2022 02:34 PM |
| 18668 | Ruby master | Feature | Open | Merge `io-nonblock` gems into core | | 04/21/2022 10:02 AM |
| 18630 | Ruby master | Feature | Open | Introduce general `IO#timeout` and `IO#timeout=` for all (non-)blocking operations. | | 04/21/2022 09:36 AM |
| 18618 | Ruby master | Feature | Open | no clobber def | | 04/19/2022 08:44 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 10548 | Ruby master | Feature | Open | remove callcc (Callcc is now going obsoleted. Please use Fiber.) | | 04/18/2022 09:07 AM |
| 18736 | Ruby master | Feature | Open | self-p for method chain | | 04/15/2022 11:09 AM |
| 18339 | Ruby master | Feature | Open | GVL instrumentation API | | 04/14/2022 07:28 AM |
| 17849 | Ruby master | Feature | Open | Fix Timeout.timeout so that it can be used in threaded Web servers | matz (Yukihiro Matsumoto) | 04/10/2022 06:26 AM |
| 18675 | Ruby master | Feature | Open | Add new exception class for resolv timeouts | | 04/01/2022 11:22 PM |
| 16978 | Ruby master | Feature | Open | Ruby should not use realpath for <code>__FILE__</code> | nobu (Nobuyoshi Nakada) | 04/01/2022 11:30 AM |
| 18594 | Ruby master | Feature | Open | Add a <code>#to_h</code> method on <code>URI::Generic</code> | | 03/31/2022 01:18 PM |
| 12655 | Ruby master | Feature | Feedback | Accessing the method visibility | | 03/29/2022 09:09 PM |
| 18655 | Ruby master | Feature | Open | Merge <code>`IO#wait_readable`</code> and <code>`IO#wait_writable`</code> into core | | 03/29/2022 12:12 PM |
| 18571 | Ruby master | Feature | Assigned | Removed the bundled sources from release package after Ruby 3.2 | hsbt (Hiroshi SHIBATA) | 03/28/2022 06:23 AM |
| 18659 | Ruby master | Feature | Open | Create a Binding at the time of an exception and make it available to Rescue | | 03/25/2022 10:55 AM |
| 18179 | Ruby master | Feature | Open | Add Math methods to Numeric | | 03/24/2022 02:54 PM |
| 18462 | Ruby master | Feature | Open | Proposal to merge WASI based WebAssembly support | | 03/24/2022 03:05 AM |
| 18639 | Ruby master | Feature | Open | Update Unicode data to Unicode Version 15.0.0 | duerst (Martin Dürst) | 03/22/2022 07:38 PM |
| 17548 | Ruby master | Feature | Open | Need simple way to include symlink directories in <code>Dir.glob</code> | | 03/21/2022 01:35 PM |
| 18640 | Ruby master | Feature | Open | default empty string argument for <code>`String#sub`</code> and <code>`String#sub!`</code> , e.g. <code>""hello".sub("l")`</code> | | 03/19/2022 02:33 AM |
| 18648 | Ruby master | Feature | Feedback | <code>ruby2_keywords</code> and ... name arguments with impossible names | | 03/18/2022 06:25 PM |
| 18644 | Ruby master | Feature | Open | Coerce anything callable to a Proc | | 03/18/2022 01:14 PM |
| 18647 | Ruby master | Feature | Open | Non-recursive option for iseq-targeted Tracepoints in ruby 2.6+ | | 03/18/2022 09:41 AM |
| 18576 | Ruby master | Feature | Open | Rename <code>`ASCII-8BIT`</code> encoding to <code>`BINARY`</code> | | 03/17/2022 03:06 PM |
| 18583 | Ruby master | Feature | Open | Pattern-matching: API for custom unpacking strategies? | | 03/17/2022 01:10 PM |
| 15592 | Ruby master | Feature | Open | mode where "autoload" behaves like an immediate "require" | | 03/16/2022 09:58 AM |
| 18617 | Ruby master | Feature | Open | Allow multiples keys in <code>Hash#[]</code> acting like <code>Hash#dig</code> | | 03/10/2022 01:36 PM |
| 18603 | Ruby master | Feature | Open | Allow syntax like <code>obj.method(arg)=value</code> | | 02/27/2022 05:04 PM |
| 18597 | Ruby master | Feature | Open | Strings need a named method like <code>`dup`</code> that doesn't duplicate if receiver is mutable | | 02/26/2022 11:56 PM |
| 18595 | Ruby master | Feature | Open | Alias <code>`String#-@`</code> as <code>`String#dedup`</code> | | 02/21/2022 10:01 PM |
| 18498 | Ruby master | Feature | Open | Introduce a public <code>WeakKeysMap</code> that compares by equality | | 02/20/2022 04:06 PM |
| 18593 | Ruby master | Feature | Open | Add back <code>URI.escape</code> | | 02/18/2022 07:45 PM |
| 16989 | Ruby master | Feature | Open | Sets: need ♥ <code>Set</code> | knu (Akinori MUSHA) | 02/18/2022 02:57 AM |
| 18568 | Ruby master | Feature | Open | Explore lazy RubyGems boot to reduce need for <code>--disable-gems</code> | | 02/17/2022 07:15 AM |
| 18463 | Ruby master | Feature | Open | Random number generation with xoshiro | | 02/13/2022 09:12 AM |
| 16122 | Ruby master | Feature | Feedback | <code>Struct::Value</code> : simple immutable value object | | 02/12/2022 09:54 PM |
| 18573 | Ruby master | Feature | Open | <code>Object#pack1</code> | | 02/08/2022 08:51 AM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|--|--------------------------------------|---------------------|
| 18438 | Ruby master | Feature | Open | Add `Exception#additional_message` to show additional error information | | 02/07/2022 02:55 AM |
| 18368 | Ruby master | Feature | Open | Range#step semantics for non-Numeric ranges | | 02/02/2022 03:42 PM |
| 18564 | Ruby master | Feature | Open | Add Exception#detailed_message | mame (Yusuke Endoh) | 02/01/2022 08:06 PM |
| 18402 | Ruby master | Feature | Open | Argument Labels | | 01/31/2022 06:14 PM |
| 18554 | Ruby master | Feature | Open | Move unicode_normalize to a default gem | | 01/31/2022 05:51 PM |
| 18559 | Ruby master | Feature | Open | Allocation tracing: Objects created by the parser are attributed to Kernel.require | | 01/31/2022 12:14 PM |
| 18515 | Ruby master | Feature | Open | Add Range#reverse_each implementation for performance | | 01/31/2022 02:23 AM |
| 18285 | Ruby master | Feature | Open | NoMethodError#message uses a lot of CPU/is really expensive to call | | 01/30/2022 12:45 PM |
| 18551 | Ruby master | Feature | Open | Make Range#reverse_each to raise an exception if endless | | 01/28/2022 11:13 PM |
| 18136 | Ruby master | Feature | Open | take_while_after | | 01/28/2022 06:23 AM |
| 18408 | Ruby master | Feature | Assigned | Allow pattern match to set instance variables | ktsj (Kazuki Tsujimoto) | 01/26/2022 07:07 PM |
| 18181 | Ruby master | Feature | Open | Introduce Enumerable#min_with_value, max_with_value, and minmax_with_value | | 01/25/2022 07:33 AM |
| 16757 | Ruby master | Feature | Open | Add intersection to Range | | 01/22/2022 07:26 AM |
| 14394 | Ruby master | Feature | Open | Class.descendants | ko1 (Koichi Sasada) | 01/20/2022 10:46 PM |
| 18494 | Ruby master | Feature | Open | [RFC] ENV["RUBY_GC_..."]= changes GC parameters dynamically | | 01/17/2022 11:15 PM |
| 15559 | Ruby master | Feature | Open | Logical XOR (^) operator | | 01/16/2022 03:20 AM |
| 16986 | Ruby master | Feature | Open | Anonymous Struct literal | matz (Yukihiro Matsumoto) | 01/15/2022 04:57 PM |
| 18478 | Ruby master | Feature | Open | Module#constant_pairs | | 01/11/2022 07:55 PM |
| 18477 | Ruby master | Feature | Open | Float#sqrt and Integer#sqrt | | 01/11/2022 07:34 PM |
| 18439 | Ruby master | Feature | Open | Support YJIT for VC++ | maximecb (Maxime Chevalier-Boisvert) | 01/10/2022 11:29 PM |
| 12125 | Ruby master | Feature | Open | Proposal: Shorthand operator for Object#method | | 01/07/2022 06:23 PM |
| 18461 | Ruby master | Feature | Open | closures are capturing unused variables | | 01/07/2022 05:02 PM |
| 17473 | Ruby master | Feature | Open | Make Pathname to embedded class of Ruby | akr (Akira Tanaka) | 01/07/2022 09:25 AM |
| 18459 | Ruby master | Feature | Assigned | IRB autocomplete dropdown colour options | aycabta (aycabta .) | 01/05/2022 02:15 AM |
| 12901 | Ruby master | Feature | Open | Anonymous functions without scope lookup overhead | | 01/01/2022 12:30 PM |
| 14982 | Ruby master | Feature | Open | Improve namespace system in ruby to avoiding top-level names chaos | matz (Yukihiro Matsumoto) | 12/31/2021 05:39 PM |
| 18440 | Ruby master | Feature | Open | YJIT is enabled if any YJIT tuning options are set | | 12/30/2021 08:17 PM |
| 18376 | Ruby master | Feature | Open | Version comparison API | | 12/30/2021 10:33 AM |
| 18450 | Ruby master | Feature | Assigned | Force break in prettyprint | akr (Akira Tanaka) | 12/29/2021 02:02 PM |
| 18332 | Ruby master | Feature | Open | a ? b | | 12/29/2021 04:38 AM |
| 17468 | Ruby master | Feature | Open | Deprecate RUBY_DEVEL | | 12/25/2021 07:45 AM |
| 18423 | Ruby master | Feature | Open | Installing stable versions like 3.0.3 from source generates fatal error by make | | 12/23/2021 11:44 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|--------|--|---------------------------|---------------------|
| 16817 | Ruby master | Feature | Open | attr_predicate or attr_query or attr_something for ? methods | | 12/23/2021 11:44 PM |
| 16347 | Ruby master | Feature | Open | InmutableObject | | 12/23/2021 11:44 PM |
| 16118 | Ruby master | Feature | Open | Array .difference allow custom comparison | | 12/23/2021 11:44 PM |
| 15458 | Ruby master | Feature | Open | Automatic Exception#cause print in IRB | | 12/23/2021 11:44 PM |
| 15419 | Ruby master | Feature | Open | Allow Kernel#tap to be invoked with arguments like Kernel#send | | 12/23/2021 11:43 PM |
| 15036 | Ruby master | Feature | Open | after upgrade when run apt upgrade metasploit | | 12/23/2021 11:43 PM |
| 14465 | Ruby master | Feature | Open | rename/alias and then obsolete UDPSocket::send | | 12/23/2021 11:43 PM |
| 14463 | Ruby master | Feature | Open | Allow comments to precede dots in member expressions | | 12/23/2021 11:43 PM |
| 14449 | Ruby master | Feature | Open | error when trying to run rails s | | 12/23/2021 11:43 PM |
| 12867 | Ruby master | Feature | Open | Add ability to check validity of a URL | | 12/23/2021 11:43 PM |
| 12057 | Ruby master | Feature | Open | Allow methods with `yield` to be called without a block | | 12/23/2021 11:43 PM |
| 12021 | Ruby master | Feature | Open | Final instance variables | | 12/23/2021 11:43 PM |
| 12019 | Ruby master | Feature | Open | Better low-level support for writing concurrent libraries | matz (Yukihiko Matsumoto) | 12/23/2021 11:43 PM |
| 11627 | Ruby master | Feature | Open | make `nonzero` an alias of `nonzero?` | matz (Yukihiko Matsumoto) | 12/23/2021 11:43 PM |
| 11026 | Ruby master | Feature | Open | How atomic should dynamic regexp with "once" flag be? | | 12/23/2021 11:43 PM |
| 10829 | Ruby master | Feature | Open | Add to_proc method to the Array class | | 12/23/2021 11:43 PM |
| 10634 | Ruby master | Feature | Open | Baselining with Benchmark | | 12/23/2021 11:43 PM |
| 10528 | Ruby master | Feature | Open | Allow line breaks instead of commas in arrays, hashes, argument lists, etc. | | 12/23/2021 11:43 PM |
| 10477 | Ruby master | Feature | Open | Implicit interfaces | | 12/23/2021 11:43 PM |
| 10371 | Ruby master | Feature | Open | Use Thread#handle_interrupt in MonitorMixin | | 12/23/2021 11:43 PM |
| 10273 | Ruby master | Feature | Open | Immutable Ruby | | 12/23/2021 11:43 PM |
| 10217 | Ruby master | Feature | Open | Dir constructor similar to Pathname constructor | | 12/23/2021 11:43 PM |
| 9947 | Ruby master | Feature | Open | Make `Object#send` and `Object#method` private | | 12/23/2021 11:43 PM |
| 9941 | Ruby master | Feature | Open | Issue a warning when `module` or `class` keyword causes re-initialization of a constant that will become the module/class name, instead of creating/reopening the module/class | | 12/23/2021 11:43 PM |
| 9804 | Ruby master | Feature | Open | File::CREATE as a synonym for File::CREAT | | 12/23/2021 11:43 PM |
| 9686 | Ruby master | Feature | Open | Syntax for symbols used in hashes | | 12/23/2021 11:43 PM |
| 9402 | Ruby master | Feature | Open | A syntax to specify the default value of a hash | | 12/23/2021 11:43 PM |
| 9401 | Ruby master | Feature | Open | Yet another syntax for literal anonymous functions (lambdas) | | 12/23/2021 11:43 PM |
| 8961 | Ruby master | Feature | Open | Synchronizable module to easily wrap methods in a mutex | | 12/23/2021 11:43 PM |
| 8947 | Ruby master | Feature | Open | make alias, alias_method, attr_* return name of the alias | | 12/23/2021 11:43 PM |
| 8896 | Ruby master | Feature | Open | #tap with missing block | | 12/23/2021 11:43 PM |
| 8848 | Ruby master | Feature | Open | Syntax for binary strings | | 12/23/2021 11:43 PM |

| # | Project | Tracker | Status | Subject | Assignee | Updated |
|-------|-------------|---------|----------|---|---------------------------|---------------------|
| 8751 | Ruby master | Feature | Open | Add offsets to method#source_location | | 12/23/2021 11:43 PM |
| 8681 | Ruby master | Feature | Open | Net::HTTP should set TCP_NODELAY for requests with body | | 12/23/2021 11:43 PM |
| 8640 | Ruby master | Feature | Open | Add Time#elapsed to return nanoseconds since creation | | 12/23/2021 11:43 PM |
| 8635 | Ruby master | Feature | Open | attr_accessor with default block | | 12/23/2021 11:43 PM |
| 8626 | Ruby master | Feature | Open | Add a Set coercion method to the standard lib: Set(possible_set) | | 12/23/2021 11:43 PM |
| 8619 | Ruby master | Feature | Open | Standard Profiling API | | 12/23/2021 11:43 PM |
| 8570 | Ruby master | Feature | Open | Better mechanisms to safely load classes concurrently | | 12/23/2021 11:43 PM |
| 8291 | Ruby master | Feature | Open | Allow retrieving the root Fiber of a Thread | | 12/23/2021 11:43 PM |
| 8275 | Ruby master | Feature | Open | Add Module#public_const_get | | 12/23/2021 11:43 PM |
| 8259 | Ruby master | Feature | Open | Atomic attributes accessors | | 12/23/2021 11:43 PM |
| 8088 | Ruby master | Feature | Open | Method#parameters (and friends) should provide useful information about core methods | | 12/23/2021 11:43 PM |
| 7895 | Ruby master | Feature | Open | Exception#backtrace_locations to go with Thread#backtrace_locations and Kernel#caller_locations | | 12/23/2021 11:43 PM |
| 7845 | Ruby master | Feature | Open | Strip doesn't handle unicode space characters in ruby 1.9.2 & 1.9.3 (does in 1.9.1) | | 12/23/2021 11:43 PM |
| 7747 | Ruby master | Feature | Open | Expanded API for Binding semantics | | 12/23/2021 11:43 PM |
| 15344 | Ruby master | Feature | Feedback | Being proactive about Ruby security | | 12/23/2021 11:40 PM |
| 12982 | Ruby master | Feature | Feedback | ruby 2.3.1 got crash on macos | | 12/23/2021 11:40 PM |
| 12020 | Ruby master | Feature | Assigned | Documenting Ruby memory model | ko1 (Koichi Sasada) | 12/23/2021 11:40 PM |
| 9678 | Ruby master | Feature | Feedback | New heredoc syntax | | 12/23/2021 11:40 PM |
| 9023 | Ruby master | Feature | Assigned | Array#tail | matz (Yukihiro Matsumoto) | 12/23/2021 11:40 PM |
| 8272 | Ruby master | Feature | Open | Transfer feature tracking to CommonRuby | | 12/23/2021 11:40 PM |
| 8271 | Ruby master | Feature | Assigned | Proposal for moving to a more visible, formal process for feature requests | matz (Yukihiro Matsumoto) | 12/23/2021 11:40 PM |
| 8263 | Ruby master | Feature | Assigned | Support discovering yield state of individual Fibers | ko1 (Koichi Sasada) | 12/23/2021 11:40 PM |
| 8258 | Ruby master | Feature | Feedback | Dir#escape_glob | | 12/23/2021 11:40 PM |
| 8096 | Ruby master | Feature | Feedback | introduce Time.current_timestamp | matz (Yukihiro Matsumoto) | 12/23/2021 11:40 PM |
| 6308 | Ruby master | Feature | Assigned | Eliminate delegation from WeakRef | matz (Yukihiro Matsumoto) | 12/23/2021 11:40 PM |
| 18411 | Ruby master | Feature | Open | Introduce `Fiber.blocking` for disabling scheduler. | | 12/23/2021 05:10 PM |
| 17339 | Ruby master | Feature | Assigned | Semantic grouping with BigDecimal#to_s | mrkn (Kenta Murata) | 12/20/2021 12:39 PM |

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